S/N 09/945,535 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

 Applicant:
 Kie V. Ahn et al.
 Examiner:
 David S. Blum

 Serial No:
 09/945,535
 Group Art Unit:
 2813

 Filed:
 August 30, 2001
 Docket:
 1303.026US1

Title: HIGHLY RELIABLE AMORPHOUS HIGH-K GATE OXIDE ZrO2

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. § 1.97 et. seq., the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Supplemental Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Supplemental Information Disclosure Statement considered. Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications, and Non-Published Applications identifiable by USPTO Serial Number, are no longer required to be provided to the Office. Notification of this change to this effect was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004 and October 19, 2004. Thus, Applicant has not included copies of any US Patents or US Patent Applications identifiable by serial number that may be cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

KIE Y. AHN ET AL.

By their Representatives,

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CERTIFICATE UNDER 37 CPR LE: The undersigned hereby certifies that this correspondence is being filed using the USPTO's electronic filting system qES-wick, and is addressed the MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexendrix, V.A 22313-1450 on this days of the Commissioner for Patents, P.O. Box 1450, Alexendrix, V.A 22313-1450 on this

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Approved for use Principh 10/21/2003 CASE 651-0021
US Principh Trainment Office US (MIRAS) Warring Co.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Ities as many sheets as necessary)

Complete of Known		_		
Application Number 09/945,535				
Filing Date	August 30, 2001 Ahn, Kie			
First Named Inventor				
Group Art Unit	2813			
Examiner Name	Blum, David			

Sheet 1 of 1

Attorney Docket No: 1303.026US1

US PATENT DOCUMENTS							
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate			
	US-20050260357A1	11/24/2005	Olsen, Christopher, et al.	05/21/2004			
	US-20060183272A1	08/17/2006	Ahn, K. Y., et al.	02/15/2005			
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FOREIGN PATENT DOCUMENTS							
Examiner Initiale*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T ²			

OTHER DOCUMENTS - NON PATENT LITERATURE DOCUMENTS

(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume publisher, etc.)

EXAMINER

DATE CONSIDERED